

Appendix K

References and Recommended Reading

- AAPM Report 1, *Phantoms for Performance Evaluation and Quality of CT Scanners*, 1977.
- AAPM Report 4, *Basic Quality Control in Diagnostic Radiology*, 1977.
- AAPM Report 12, *Evaluation of Radiation Exposure Levels in Cine Cardiac Catheterization Laboratories*, 1985.
- AAPM Report 15, *Performance Evaluation and Quality Assurance in Digital Subtraction Angiography*, 1985.
- AAPM Report 25, *Protocols for the Radiation Safety Surveys of Diagnostic Radiological Equipment*, 1988.
- AAPM Report 31, *Standardized Methods for Measuring Diagnostic X-ray Exposures*. 1990.
- AAPM Report 35, *Recommendations on Performance Characteristics of Diagnostic Exposure Meters*, 1992.
- AAPM Report 39, *Specification and Acceptance Testing of Computed Tomography Scanners*, May 1993.
- AAPM Report 42, *The Role of the Clinical Medical Physicist in Diagnostic Radiology*.
- Chakraborty, D.P. *Routine Fluoroscopic Quality Control*, 1991 AAPM Summer School Proceedings, 1994.
- Code of Federal Regulations, Title 21, Chapter 1, Section 1020.30, 1020.31, 1020.32; Current edition.
- Code of Federal Regulations, Title 21, Part 900, Mammography Quality Standards Act; Current edition.
- CRCPD Publication 92-4, *Average Patient Exposure/Dose Guides. A report by Committee on Quality Assurance in Diagnostic Radiology (H-7)*. Conference of Radiation Control Program Directors, Inc., 1992.
- Curry, T.S. III, Dowdey J.E., Murry, R.C. Jr. *Christensen's Physics of Diagnostic Radiology*. Lea & Febiger, Philadelphia. 1990.
- Gray, J.E., Winkler, N.T., Stears, J., Frank, E.D. *Quality Control in Diagnostic Imaging*; University Park Press, Baltimore, 1983.
- Hendee, W.R., Chaney, E.L., Rossi, R.P. *Radiologic Physics, Equipment and Quality Control*, Year Book Medical Publishers, Inc., Chicago, 1977.
- HHS Publication (FDA). *Quality Assurance for Fluoroscopic X-ray Units and Associated Equipment*. U.S. Department of Health and Human Services, FDA, CDRH. Rockville, 1979.
- HHS Publication (FDA) 79-8079. *Handbook of Selected Organ Doses for Projections Common in Pediatric Radiology*. U.S. Department of Health and Human Services, FDA, CDRH. Rockville, 1979.
- HHS Publication (FDA) 80-8096. *Quality Assurance for Conventional Tomographic X-Ray Units*. U.S. Department of Health and Human Services, FDA, CDRH. Rockville, 1979.
- HHS Publication (FDA) 89-8031. *Handbook of Selected Tissue Doses for Projections Common in Diagnostic Radiology*. U.S. Department of Health and Human Services, FDA, CDRH. Rockville, 1988.
- HHS Publication (FDA) 92-8282. *Handbook of Selected Tissue Doses for the Upper Gastrointestinal Fluoroscopic Examination*. U.S. Department of Health and Human Services, FDA, CDRH. Rockville, 1988.
- Standards of the Joint Commission for Accreditation of Healthcare Organizations (JCAHO, Current version)
- KODAK Process Control Densitometer Operation Manual, Eastman Kodak Company, Health Sciences Division, Rochester, NY 14650, 1-800-388-0608.
- Kodak Processor Quality Control Manual Eastman Kodak Company, Health Sciences Division, Rochester, NY 14650, 1-800-388-0608.
- Kodak Resources for Health Care Management - Monitoring and Charting Program, Eastman Kodak

Company, Health Sciences Division, Rochester, NY 14650.

Lin, P.J.P. *Technical Considerations of Equipment Selection and Acceptance Testing of Cardiovascular Angiography Systems*, 1991 AAPM Summer School Proceedings, 1994.

Mammography Quality Control, American College of Radiology, 1891 Preston White Drive, Reston, VA; current edition.

Nationwide Evaluation of X-Ray Trends (NEXT), Conference of Radiation Control Program Directors, Inc. Frankfort: CRCPD. 1974-1994.

NCRP Report 102. Medical X-Ray, Electron Beam and Gamma-Ray Protection For Energies up to 50 MeV

NCRP Report 35. Dental X-Ray Protection, 1970.

NCRP Report 49. Structural Shielding Design and Evaluation for Medical Use of X Rays and Gamma Rays of Energies up to 10 MeV

NCRP Report 54. *Medical Radiation Exposure of Pregnant and Potentially Pregnant Women*. National Council on Radiation Protection and Measurements, 1977.

NCRP Report 99, *Quality Assurance for Diagnostic Imaging Equipment*, National Council on Radiation Protection and Measurements, Bethesda, 1988.

Quality Control for Mammography, Kodak Min-R QC Program, Eastman Kodak Company, Health Sciences Division, Rochester, NY.

Suleiman, O.H., *Results of Federal and State Studies on Film Processing*," in Film Processing in Medical Imaging, A. G. Haus, ed., Medical Physics Publishing, Madison, WI. 1993.

William E. J., McKinney, J. B. *Radiographic Processing and Quality Control*, Lippincott Company, Philadelphia, 1988.